

FIG. 1

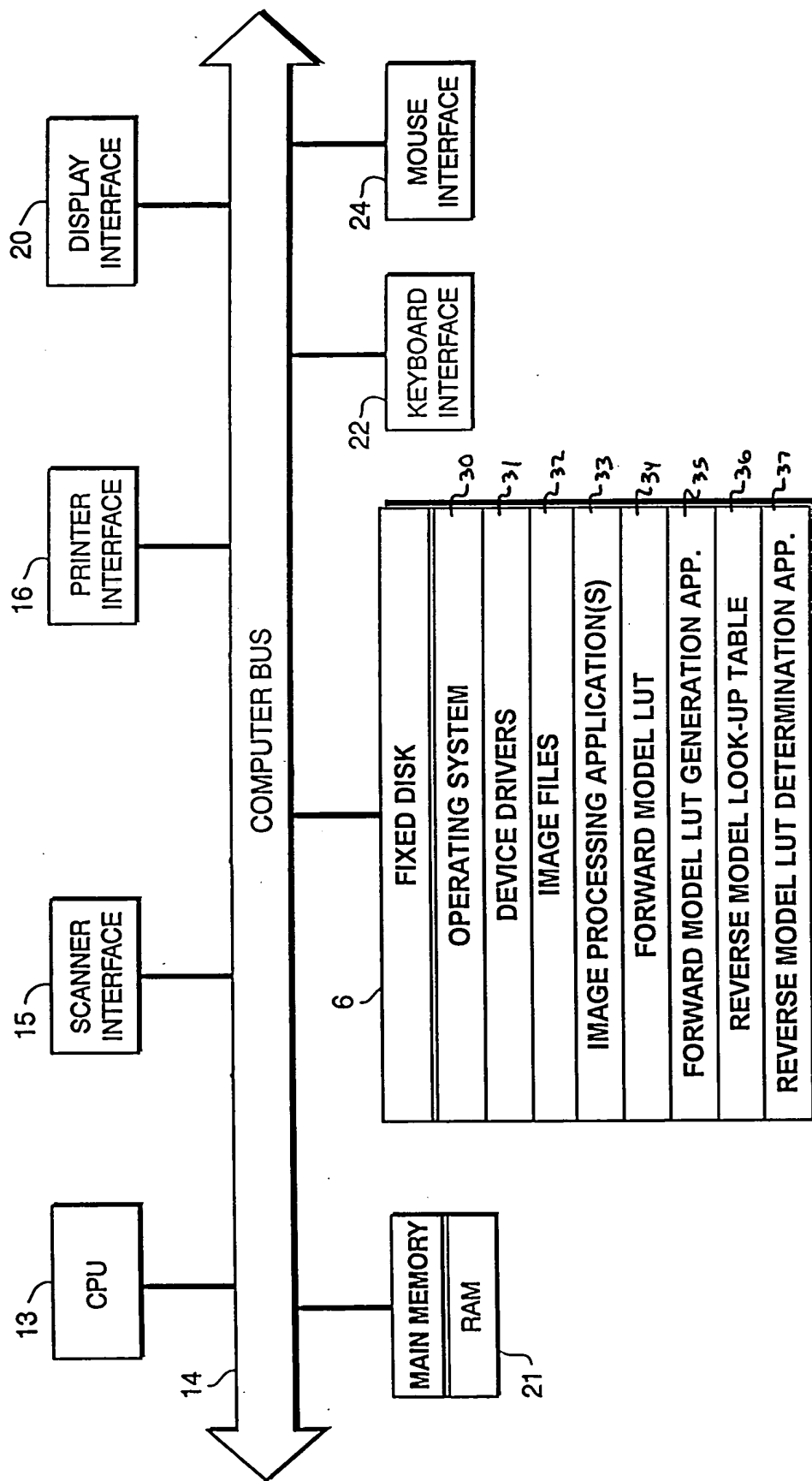


FIG. 2

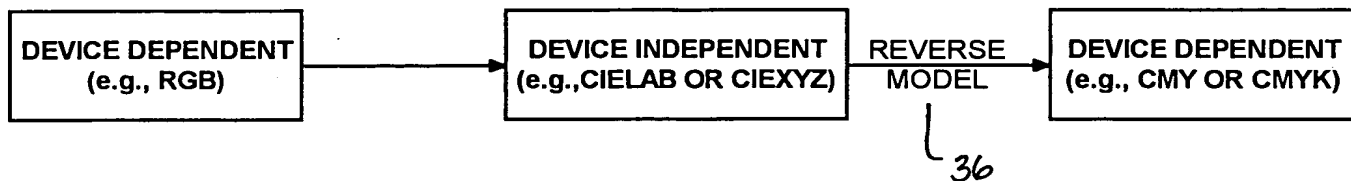


FIG. 3

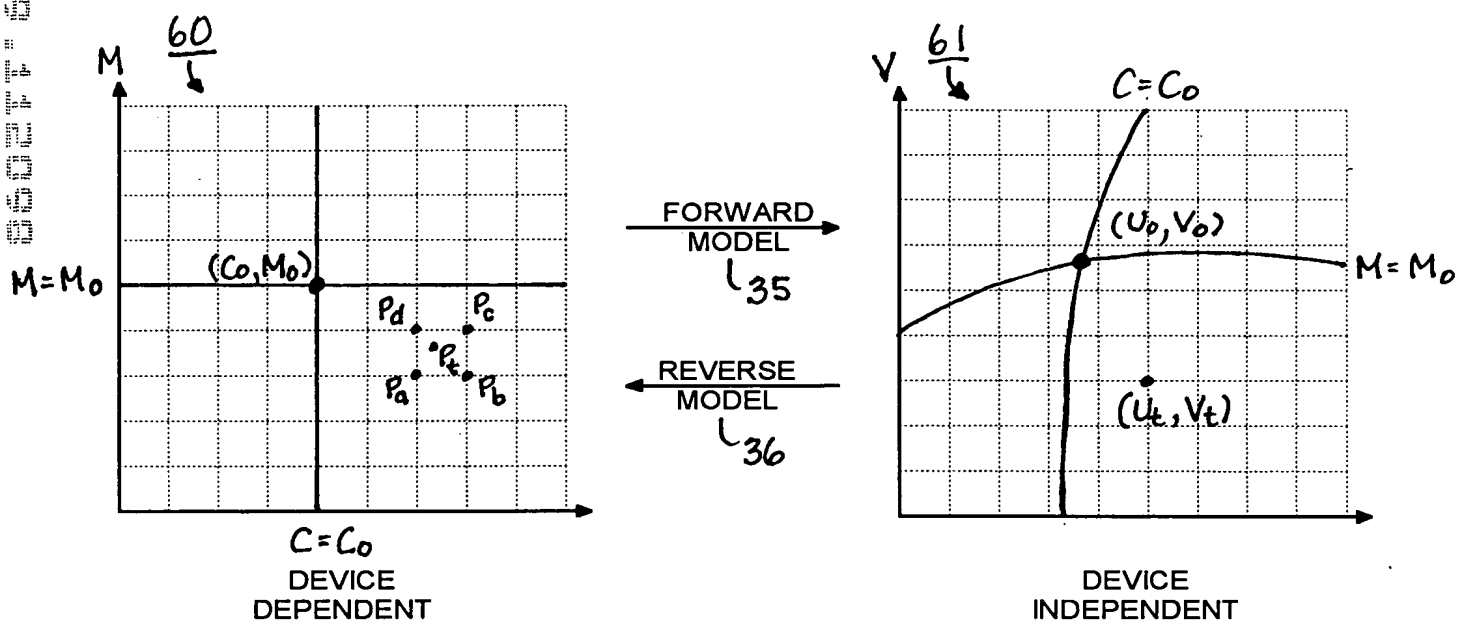


FIG. 4

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graph TD; 5501[IDENTIFY DEVICE INDEPENDENT TARGET COLOR] --> 5502[BINARY SEARCH OF FORWARD MODEL TO LOCATE CELL CONTAINING TARGET COLOR]; 5502 --> 5503[INTERPOLATE ENTRIES IN FORWARD MODEL FOR GRID POINTS THAT DEFINE CELL TO OBTAIN DEVICE DEPENDENT COLOR]; 5503 --> 5504[STORE DEVICE DEPENDENT COLOR IN REVERSE MODEL AT LOCATION OF TARGET COLOR];
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500

IDENTIFY  
DEVICE INDEPENDENT  
TARGET COLOR 5501

BINARY SEARCH OF  
FORWARD MODEL TO  
LOCATE CELL CONTAINING  
TARGET COLOR 5502

INTERPOLATE ENTRIES  
IN FORWARD MODEL  
FOR GRID POINTS THAT  
DEFINE CELL TO OBTAIN  
DEVICE DEPENDENT COLOR 5503

STORE DEVICE DEPENDENT  
COLOR IN REVERSE MODEL AT  
LOCATION OF TARGET COLOR 5504

**FIG. 5**

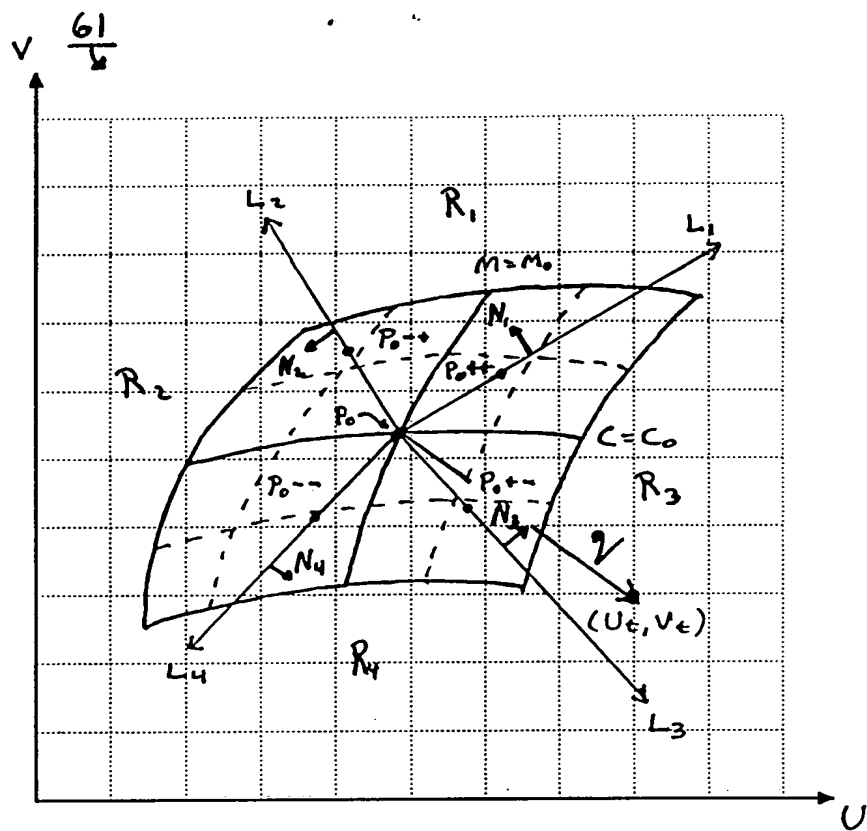


FIG. 6A

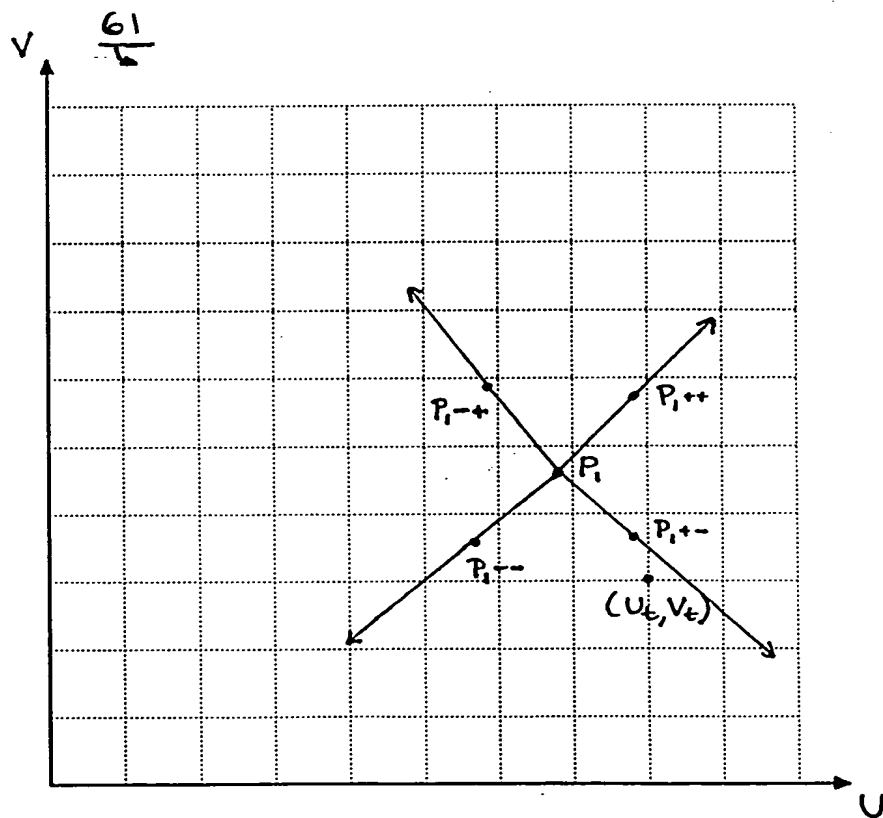
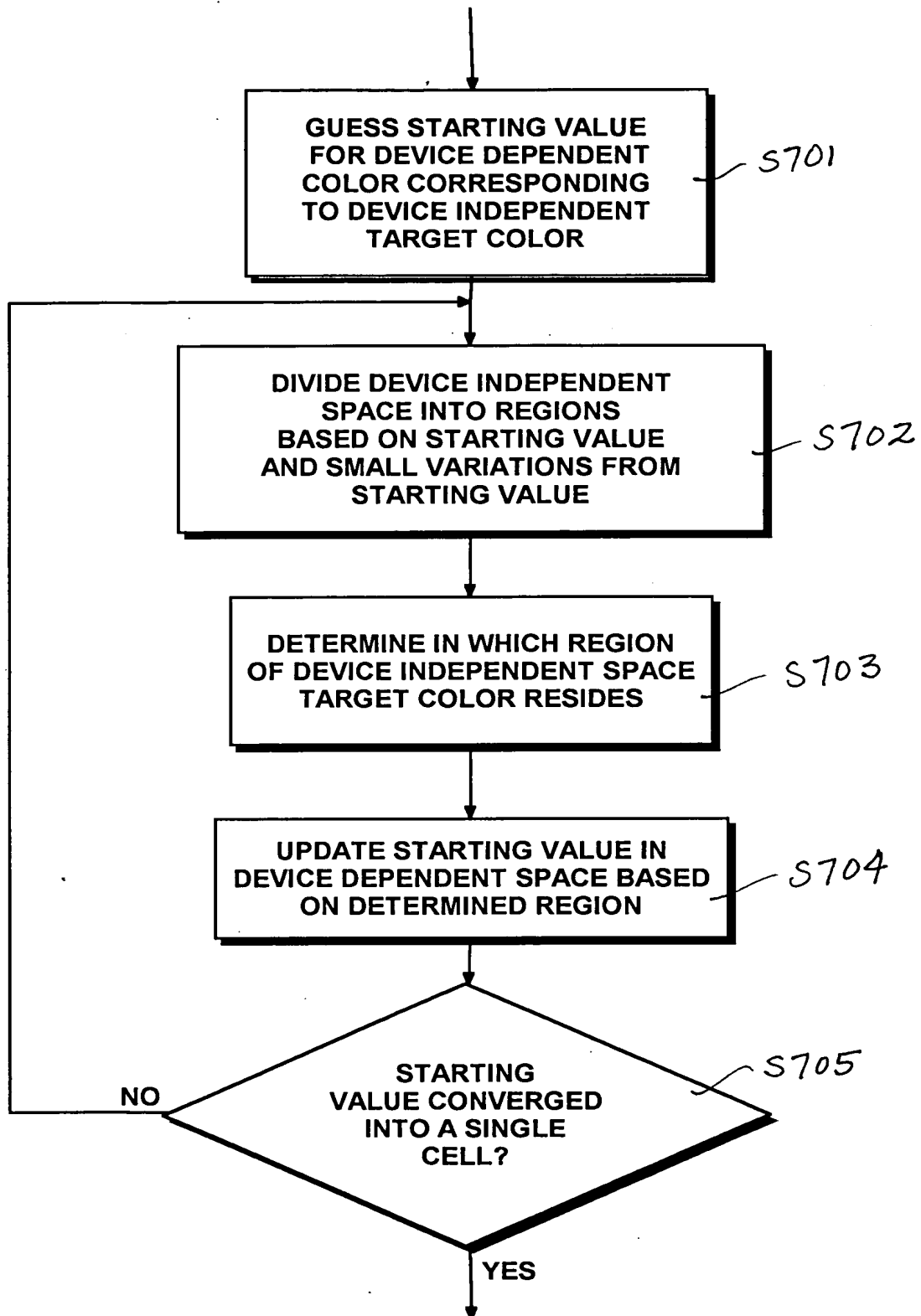


FIG. 6B

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**FIG. 7**